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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/608,325	06/27/2003	Robert J. Libman	12010/36186A	7992	
4743	7590 03/03/2005	EXAMINER			
	L, GERSTEIN & BOR	CHIN, RANDALL E			
6300 SEARS 233 S. WAC		ART UNIT	PAPER NUMBER		
CHICAGO,	IL 60606		1744	<u> </u>	
			DATE MAILED: 03/03/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

				112			
Office Action Summary		Application No.	Applicant(s)	,			
		10/608,325	LIBMAN ET AL.				
		Examiner	Art Unit				
		Randall Chin	1744	·			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - External control	MORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reduction of the provision of th	N. 1.136(a). In no event, however, may reply within the statutory minimum of od will apply and will expire SIX (6) N tute, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this core ABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on		•				
· —		——· his action is non-final.					
·	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
	closed in accordance with the practice unde	·					
Disposit	ion of Claims		,	•			
_	·	annlication					
4)[	Claim(s) <u>1,4 and 6-23</u> is/are pending in the a 4a) Of the above claim(s) is/are withd	• •					
51		rawii iioiii consideration.	·				
	5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1,4 and 6-23</u> is/are rejected.						
-	7) Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and	d/or election requirement.	• •				
_	ion Papers						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[	The oath or declaration is objected to by the	Examiner. Note the attach	ned Office Action or form PTG	O-152.			
Priority	under 35 U.S.C. § 119		·				
12)□	Acknowledgment is made of a claim for foreign	an priority under 35 U.S.C	C. § 119(a)-(d) or (f).				
	☐ All b)☐ Some * c)☐ None of:		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )				
,	1. Certified copies of the priority docume	ents have been received.					
	2. Certified copies of the priority docume		n Application No.				
	3. Copies of the certified copies of the pr			Stage			
	application from the International Bure			J			
* See the attached detailed Office action for a list of the certified copies not received.							
	·						
Attachmen	19(c)		·				
	n(s) ce of References Cited (PTO-892)	4) ☐ Intervie	w Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date <u>09292003</u> .	08) 5)	of Informal Patent Application (PTO-				
	" 140(5)/1910H Date <u>03232000</u> .		·				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 4 and 6-23 are rejected under 35 U.S.C. 102(b) based upon a public use or sale of the invention.

In Applicant's Information Disclosure Statement filed September 29, 2003, Applicant makes the explicit statement that the instant invention was sold to retailers beginning at least as early as February 1999 (which is more than 1 year prior to the date of application for patent which is 03/06/2000 of parent U.S. Application No. 09/518,830). Applicant admits that this mop as represented by the instant invention had all the elements recited in the current version of claims 1, 4 and 6-23 of the instant application.

Any inquiry concerning this communication or earlier communication from the
Examiner should be directed to Randall Chin whose telephone number is
 (571) 272-1270. The Examiner can normally be reached on Monday through Thursday
and every other Friday.

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If attempts to reach the Examiner are unsuccessful, the Examiner's supervisor, Robert Warden, can be reached at (571) 272-1281. The number for Technology Center 1700 is (571) 272-1700.

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The central fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R. Chin

Randall Chin Primary Examiner Art Unit 1744